

JAN 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Trista P. Chen, et al.	Examiner:	Fred Ehichioya
Serial No.:	10/005,193	Group Art Unit:	2162
Filed:	December 4, 2001	Docket No.:	200302024-1
Title:	System and Method for Efficiently Finding Near-Similar Images in Massive Databases		

REFAX OF PREVIOUSLY FILED RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Examiner Fred Ehichioya called today indicating that the Response filed on September 16, 2005 responsive to the Office Action mailed June 16, 2005 had not been entered in the Image File Wrapper. Submitted with this fax is a copy of the Response with the PTO Auto-Reply Facsimile Transmission receipt.

Please enter this response in the image wrapper for the above-referenced application so prosecution may resume.

Thank you for your attention to this matter.

Hewlett-Packard Company
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

Respectfully submitted,

Eileen Lehmann

Eileen Lehmann
Reg. No. 39,272
Ph: 650-857-7940

CERTIFICATE UNDER 37 C.F.R. 1.8

The undersigned hereby certifies that this paper or papers, as described herein of 19 pages, is being transmitted to the United States Patent and Trademark Office facsimile number 571-273-8300 on January 27, 2006.

By

Alba Escobar
Name: Alba Escobar

JAN. 27. 2006 1:59PM

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JAN 27 2006

NO. 0894 P. 2/19

Received Fax : Jan 16 2006 11:19AM Fax Station : HP IP GROUP FAX P. 1

USPTO 9/16/2005 12:18 PM PAGE 1/001, Fax Server
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Sep 16 2005 11:14AM HP IP GROUP FAX		E81-514-8332		P. 1		
QUALITY PATENT & TRADEMARK SERVICE NATIONAL PROPERTY ADMINISTRATION P. O. BOX 122200 FLEX CITY, COLORADO 80521-1200			PATENT APPLICATION ATTORNEY CHECKED NO. 20030224-1			
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE						
Inventor: Tate CHEN et al Application No: 45005193 Filing Date: Dec 04, 2001 Title: A METHOD FOR EFFICIENTLY FINDING NEARBY IMAGES IN MASSIVE DATABASES			Classification No: E56B Examiner: Fred STICKOW Group Art Unit: 2142			
FOR FURTHER INFORMATION: Commissioner of Patents P.O. Box 1450 Alexandria, VA 22304-1450						
TRANSMITTAL LETTER FOR RESPONSE/REPLY						
We Transmitted herewith to you the following in the above identified application: (1) Response/Amendment (2) Petition to extend time to respond (3) New design claim/Amendment (4) Supplemental Declaration (5) No additional fee (6) Other: _____						
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FEE	(2) CLAIMS REAMENDED BY OTHER THAN A SMALL ENTITY	(3) CLAIMS REAMENDED BY OTHER THAN A SMALL ENTITY	(4) FEE FOR EACH CLAIM REAMENDED BY OTHER THAN A SMALL ENTITY	(5) FEE FOR EACH CLAIM REAMENDED BY OTHER THAN A SMALL ENTITY	(6) FEE FOR EACH CLAIM REAMENDED BY OTHER THAN A SMALL ENTITY	(7) ADDITIONAL FEE
TOTAL CLAIMS	1	1	1	1	1	1
UNDER CLAIMS	1	1	1	1	1	1
1. FIRST INVENTION OF A MULTIPLE DEPENDENT CLAIM						1
EXTENSION FEE	1ST MONTH \$125.00	2ND MONTH \$125.00	3RD MONTH \$125.00	4TH MONTH \$125.00	5TH MONTH \$125.00	6TH MONTH \$125.00
TOTAL ADDITIONAL FEE FOR THIS APPLICATION						\$ 0

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NO. 0894 P. 3/19

JAN 27 2006

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302024-1IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Trista CHEN et al

Confirmation No.: 6949

Application No.: 10/005193

Examiner: Fred Ehichioya

Filing Date: Dec 04, 2001

Group Art Unit: 2162

Title: A METHOD FOR EFFICIENTLY FINDING NEAR-SIMILAR IMAGES IN MASSIVE
DATABASESMail Stop Amendment
Commissioner For Patents
PO BOX 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
 () New fee as calculated below () Supplemental Declaration
 (X) No additional fee
 () Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8300 on Sept 16, 2005.
Number of pages: 18

Typed Name: Carrie McKenly

Signature: 

Respectfully submitted,

Trista CHEN et al

BY 

Philip S. Lyren

Attorney/Agent for Applicant(s)
Reg. No. 40,709

Date: Sept 16 2005

REV 12/04 (TRANSFAX)

Telephone No.: (281) 514-8236
- Attach as First Page to Transmitted Papers -

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200302024-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Trista CHEN et al

Confirmation No.: 6949

Application No.: 10/005193

Examiner: Fred Ehichioya

Filing Date: Dec 04, 2001

Group Art Unit 2162

Title: A METHOD FOR EFFICIENTLY FINDING NEAR-SIMILAR IMAGES IN MASSIVE
DATABASES

COPY

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	x \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	x \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH		\$ 0
				\$1590.00		
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8500 on Sept 16, 2005
Number of pages: 18

Typed Name: Carrie McKenney

Signature: Carrie McKenney

Respectfully submitted,

Trista CHEN et al

By: Philip S. Lyzen

Philip S. Lyzen

Attorney/Agent for Applicant(s)
Reg. No. 40,709

Date: Sept 16 2005

Telephone No.: (281) 514-8236

Rev 12/04 (Transmitted)

- Attach as First Page to Transmitted Papers -

JAN 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Trista P. Chen, et al.	Examiner:	Fred Ehichioya
Serial No.:	10/005,193	Group Art Unit:	2162
Filed:	December 4, 2001	Docket No.:	200302024-1
Title:	System and Method for Efficiently Finding Near-Similar Images in Massive Databases		

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 17, 2005, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.

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HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 21800
Folsom, CA 95620-2180

PATENT APPLICATION
ATTORNEY RECORD NO. 80028282-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: TING CHEN et al

Confirmation No.: 8069

Application No.: 12485183

Examiner: Fred E. Nichols

Filing Date: Dec 04, 2001

Class: Art Unit: 2182

TITLE: A METHOD FOR EFFICIENTLY FINDING NEAR-SIMILAR IMAGES IN MASSIVE DATABASES

Mail Stop Response
Commissioner For Patents
PO Box 1450
Alexandria, VA 22315-1450

TRANSMITTAL LETTER FOR RESPONSE SUBMISSION

RE:

Transmitted herewith is the following in the above-identified application:

- (1) ☐ RESPONSE/AMENDMENT (2) ☐ Petition to extend time to respond
(3) ☐ New fee as calculated below (4) ☐ Supplemental Declaration
(5) ☐ NO ADDITIONAL FEE
(6) ☐ OTHER: _____ (for 5)

CHARGE AS APPLICABLE BY OTHER THAN A SMALL ENTITY						
(1) FEE	(2) CLASSIFICATION FEE	(3) CLASSIFICATION FEE	(4) RESEARCH EXEMPTION FEE	(5) PRIORITY FEE	(6) PRIORITY FEE	(7) ADDITIONAL FEE
TOTAL CLAIMS		MINUS				\$ 0
BASED CLAIMS		MINUS				\$ 0
1. FIRST PRIORITY FEE OF A MULTIPLE DEPENDENT CLAIM						\$ 0
EXTENSION FEE	1ST MONTH \$150.00	2ND MONTH \$150.00	3RD MONTH \$150.00	4TH MONTH \$150.00		\$ 0
OTHER FEE						\$ 0
TOTAL ADDITIONAL FEE/OTHER FEE						\$ 0

Charge \$ 0.00 to Deposit Account 08-2025. At any time during the term of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.231. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.21. A duplicate copy of this transmittal is enclosed.

(6) I hereby certify that the above is a true and correct copy of the original as submitted to the Patent and Trademark Office.
TYPED NAME: Ting Chen
Signature: *Ting Chen*
Date: Sept 16, 2005

RESPONSE SUBMITTED

TING CHEN et al

BY: *[Signature]*

PRIMO R. WARD

Attorney-in-Charge

Reg. No. 60,770

Date: Sept 16, 2005

Transmittal No.: (281) 914-8238

As per 37 CFR 1.231